(FILE 'HOME' ENTERED AT 15:37:52 ON 01 MAR 1999)

	FILE	'MEDIA	INE' ENTERED AT 15:37:59 ON 01 MAR 1999
L1			S DR4
L2			S (DEATH DOMAIN (5A) RECEPTOR 4)
L3			S L1 AND (DEATH DOMAIN OR TRAIL)
L4			S L3 OR L2
L5			DUP REM L4 (0 DUPLICATES REMOVED)
БЭ			E NI J/AU
L6		76	S E3
10			E ROSEN CRAIG/AU
			E ROSEN C/AU
L7		103	S E4
			E PAN J/AU
L8		Ì3	S E8
			E GENTZ R/AU
L9		70	S E3
			E DIXIT V/AU
L10		159	S E6
L11		65	S (L6 OR L7 OR L8 OR L9 OR L10) AND (DEATH DOMAIN OR TRAIL OR
APO			
L12		65	DUP REM L11 (0 DUPLICATES REMOVED)
L13			S L12
L14		62	S L12 NOT L4

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L18 ANSWER 1 OF 1 WPIDS
                           COPYRIGHT 1999 DERWENT INFORMATION LTD
AN
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    Nucleic acid encoding human death domain-containing
ΤI
     receptor 4 - useful for therapeutic modulation of
     apoptosis, in e.g. cancer and autoimmune diseases.
DC
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     DIXIT, V M; GENTZ, R L; NI, J; PAN, J G; ROSEN, C A
IN
     (HUMA-N) HUMAN GENOME SCI INC; (UNMI) UNIV MICHIGAN
PA
CYC
    81
    WO 9832856 A1 980730 (9836) * EN 91 pp
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FDT AU 9862500 A Based on WO 9832856
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IC
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L1
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DATE (DATE):
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SOURCE:
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NUCLEIC ACID COUNT (NA): 94 a 64 c 94 g
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                                                   1 others
COMMENT:
    Contact: Wilson RK
    WashU-Merck EST Project
    Washington University School of Medicine
    4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
    Tel: 314 286 1800
    Fax: 314 286 1810
    Email: est@watson.wustl.edu
    This clone is available royalty-free through LLNL; contact the
    IMAGE Consortium (info@image.llnl.gov) for further information.
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    Insert Length: 833
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  AUTHOR (AU):
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                       Lennon,G.; Marra,M.; Parsons,J.; Rifkin,L.;
                       Rohlfing, T.; Soares, M.; Tan, F.; Trevaskis, E.;
                       Waterston, R.; Williamson, A.; Wohldmann, P.; Wilson, R.
  TITLE (TI):
                       The WashU-Merck EST Project
  JOURNAL (SO):
                       Unpublished (1995)
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                                          Qualifier
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Feature Key

Location

Qualifier

source

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  AUTHORS
            Holman, M., Hultman, M., Kucaba, T., Le, M., Lennon, G., Marra, M.,
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            Wilson, R.
            The WashU-Merck EST Project
  TITLE
            Unpublished (1995)
  JOURNAL
COMMENT
            Contact: Wilson RK
            WashU-Merck EST Project
            Washington University School of Medicine
            4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
            Tel: 314 286 1800
            Fax: 314 286 1810
            Email: est@watson.wustl.edu
            This clone is available royalty-free through LLNL; contact the
            IMAGE Consortium (info@image.llnl.gov) for further information.
            Putative full length read
            Insert Length: 833
                                 Std Error: 0.00
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                     /note="Organ: heart; Vector: pT7T3D (Pharmacia) with a
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[5'
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                     adapters (Pharmacia), digested with Not I and cloned into
                     the Not I and Eco RI sites of a modified pT7T3 vector
                     (Pharmacia). Library went through one round of
                     normalization to a Cot = 5. Library constructed by
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                     same fetus as the fetal lung library, Soares fetal lung
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  AUTHORS
            Holman, M., Hultman, M., Kucaba, T., Le, M., Lennon, G., Marra, M.,
            Parsons, J., Rifkin, L., Rohlfing, T., Tan, F., Trevaskis, E.,
            Waterston, R., Williamson, A., Wohldmann, P. and Wilson, R.
  TITLE
            WashU-Merck EST Project
  JOURNAL
            Unpublished (1995)
COMMENT
            Contact: Wilson RK
            Washington University School of Medicine
            4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
            Tel: 314 286 1800
            Fax: 314 286 1810
            Email: est@watson.wustl.edu
            WARNING: There is evidence that suggests that the 384-well parent
            plate of this clone contains both human and mouse derived clones.
            Thus, the origin of this clone is uncertain. This caution should be
            kept in mind should you use this clone.
            This clone is available royalty-free through LLNL; contact the
            IMAGE Consortium (info@image.llnl.gov) for further information.
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265>>

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Db 288 KRANIHTLLDLLSKTEE-DLMQ-INSFRMEDGKLI 320 : |:||||| |: || :: | :: ||:| Qy 421 RNASIHTLLDALERMEERHAKEKIQDLLVDSGKFI 455

INTERLIBRARY LOAN REQUEST

Examiner: Claire Kaufman Art Unit: 1646 Phone: 305-5791

S.N.: 09/013, 895 Date:3/1/99 Needed: 3/15/99

L5 ANSWER 1 OF 15 MEDLINE

- TI Osteoprotegerin is a receptor for the cytotoxic ligand ***TRAIL***
- AU Emery J G; McDonnell P; Burke M B; Deen K C; Lyn S; Silverman C; Dul E; Appelbaum E R; Eichman C; DiPrinzio R; Dodds R A; James I E; Rosenberg M; Lee J C; Young P R
- SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1998 Jun 5) 273 (23) 14363-7. Journal code: HIV. ISSN: 0021-9258.

L5 ANSWER 2 OF 15 MEDLINE

- TI Natural killer (NK) cell-mediated cytotoxicity: differential use of TRAIL and Fas ligand by immature and mature primary human NK cells.
- AU Zamai L; Ahmad M; Bennett I M; Azzoni L; Alnemri E S; Perussia B
- SO JOURNAL OF EXPERIMENTAL MEDICINE, (1998 Dec 21) 188 (12) 2375-80. Journal code: I2V. ISSN: 0022-1007.

L5 ANSWER 3 OF 15 MEDLINE

- TI p53-dependent and -independent regulation of the death receptor KILLER/DR5 gene expression in response to genotoxic stress and tumor necrosis factor alpha.
- AU Sheikh M S; Burns T F; Huang Y; Wu G S; Amundson S; Brooks K S; Fornace A J Jr; el-Deiry W S
- SO CANCER RESEARCH, (1998 Apr 15) 58 (8) 1593-8. Journal code: CNF. ISSN: 0008-5472.

L5 ANSWER 4 OF 15 MEDLINE

- TI ***Death*** ***domain*** receptors and their role in cell demise.
- AU Singh A; Ni J; Aggarwal B B
- SO JOURNAL OF INTERFERON AND CYTOKINE RESEARCH, (1998 Jul) 18 (7) 439-50. Journal code: CD4. ISSN: 1079-9907.

L5 ANSWER 5 OF 15 MEDLINE

- TI APO2 ligand: a novel lethal weapon against malignant glioma?.
- AU Rieger J; Naumann U; Glaser T; Ashkenazi A; Weller M
- SO FEBS LETTERS, (1998 May 1) 427 (1) 124-8. Journal code: EUH. ISSN: 0014-5793.

L5 ANSWER 6 OF 15 MEDLINE

- TI Lymphocyte inhibitor of ***TRAIL*** (TNF-related apoptosis-inducing ligand): a new receptor protecting lymphocytes from the death ligand TRAIL.
- AU Mongkolsapaya J; Cowper A E; Xu X N...
- SO JOURNAL OF IMMUNOLOGY, (1998 Jan 1) 160 (1) 3-6. Journal code: IFB. ISSN: 0022-1767.

L5 ANSWER 7 OF 15 MEDLINE

TI Identification and molecular cloning of two novel receptors for the cytotoxic ligand ***TRAIL***.

AU MacFarlane M; Ahmad M; Srinivasula S M;

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Oct 10) 272 (41) 25417-20. Journal code: HIV. ISSN: 0021-9258.

L5 ANSWER 8 OF 15 MEDLINE

- TI TRAIL -R2: a novel apoptosis-mediating receptor for TRAIL.
- AU Walczak H; Degli-Esposti M A; Johnson R S...
- SO EMBO JOURNAL, (1997 Sep 1) 16 (17) 5386-97.

Journal code: EMB. ISSN: 0261-4189.

L5 ANSWER 9 OF 15 MEDLINE

- TI A novel receptor for Apo2L/TRAIL contains a truncated death domain.
- AU Marsters S A; Sheridan J P; Pitti R M; Huang A;
- SO CURRENT BIOLOGY, (1997 Dec 1) 7 (12) 1003-6. Journal code: B44. ISSN: 0960-9822.

L5 ANSWER 10 OF 15 MEDLINE

- TI ***TRAIL*** receptors 1 (***DR4***) and 2 (DR5) signal FADD-dependent apoptosis and activate NF-kappaB.
- AU Schneider P; Thome M; Burns K; Bodmer J L.....
- SO IMMUNITY, (1997 Dec) 7 (6) 831-6. Journal code: CCF. ISSN: 1074-7613.

L5 ANSWER 11 OF 15 MEDLINE

- TI Death receptor 5, a new member of the TNFR family, and ***DR4*** induce FADD-dependent apoptosis and activate the NF-kappaB pathway.
- AU Chaudhary P M; Eby M; Jasmin A; Bookwalter A; Murray J; Hood L
- SO IMMUNITY, (1997 Dec) 7 (6) 821-30. Journal code: CCF, ISSN: 1074-7613.

L5 ANSWER 12 OF 15 MEDLINE

- TI Control of ***TRAIL*** -induced apoptosis by a family of signaling and decoy receptors [see comments].
- AU Sheridan J P; Marsters S A; Pitti R M; Gurney A....
- SO SCIENCE, (1997 Aug 8) 277 (5327) 818-21.

Journal code: UJ7. ISSN: 0036-8075.

L5 ANSWER 13 OF 15 MEDLINE

- TI An antagonist decoy receptor and a ***death*** ***domain*** -containing receptor for ***TRAIL*** [see comments].
- AU Pan G; Ni J; Wei Y F; Yu G; Gentz R; Dixit V M
- SO SCIENCE, (1997 Aug 8) 277 (5327) 815-8.

Journal code: UJ7. ISSN: 0036-8075.

L5 ANSWER 14 OF 15 MEDLINE

- TI TRICK2, a new alternatively spliced receptor that transduces the cytotoxic signal from ***TRAIL*** .
- AU Screaton G R; Mongkolsapaya J; Xu X N; Cowper A E; McMichael A J; Bell J I
- SO CURRENT BIOLOGY, (1997 Sep 1) 7 (9) 693-6.

Journal code: B44. ISSN: 0960-9822.

L5 ANSWER 15 OF 15 MEDLINE

- TI The receptor for the cytotoxic ligand ***TRAIL***.
- AU Pan G; O'Rourke K; Chinnaiyan A M; Gentz R; Ebner R; Ni J; Dixit V M
- SO SCIENCE, (1997 Apr 4) 276 (5309) 111-3.

Journal code: UJ7. ISSN: 0036-8075.

L14 ANSWER 6 OF 62 MEDLINE

TI Death receptors: signaling and modulation.

AU Ashkenazi A; ***Dixit V M***

SO SCIENCE, (1998 Aug 28) 281 (5381) 1305-8. Ref: 61 Journal code: UJ7. ISSN: 0036-8075.

L14 ANSWER 7 OF 62 MEDLINE

TI Identification and functional characterization of DR6, a novel ***death*** ***domain*** -containing TNF receptor.

AU Pan G; Bauer J H; Haridas V; Wang S; Liu D; Yu G;

SO FEBS LETTERS, (1998 Jul 24) 431 (3) 351-6.

Journal code: EUH. ISSN: 0014-5793.

L14 ANSWER 14 OF 62 MEDLINE

TI TRUNDD, a new member of the ***TRAIL*** receptor family that antagonizes ***TRAIL*** signalling.

AU Pan G; ***Ni J***; Yu G; Wei Y F; ***Dixit V M***

SO FEBS LETTERS, (1998 Mar 6) 424 (1-2) 41-5.

Journal code: EUH. ISSN: 0014-5793.

L14 ANSWER 35 OF 62 MEDLINE

TI RAIDD is a new 'death' adaptor molecule.

AU Duan H; ***Dixit V M***

SO NATURE, (1997 Jan 2) 385 (6611) 86-9. Journal code: NSC. ISSN: 0028-0836.

L14 ANSWER 44 OF 62 MEDLINE

TI Molecular ordering of apoptotic mammalian CED-3/ICE-like proteases.

AU Orth K; O'Rourke K; Salvesen G S; ***Dixit V M***

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1996 Aug 30) 271 (35) 20977-80. Journal code: HIV. ISSN: 0021-9258.

L14 ANSWER 43 OF 62 MEDLINE

TI The cell-death machine.

AU Chinnaiyan A M; ***Dixit V M***

SO CURRENT BIOLOGY, (1996 May 1) 6 (5) 555-62. Ref: 113 Journal code: B44. ISSN: 0960-9822.